Index of Claims

| App | lication | /Contro | ol No. |
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10/743,852

Examiner

Date

Brenda L. Coleman

Applicant(s)/Patent under Reexamination

**GOGLIOTTI ET AL.** 

**Art Unit** 

1624

| <b>√</b> | Rejected |
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| =        | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

Claim

| Z | Non-Elected  |
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| - | Interference |

| A | Appeal   |
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| Cla             | aim            | Date       |          |          |              |              |  |          |  |                 |  |
| <del>  ``</del> |                | Date       |          |          |              |              |  |          |  |                 |  |
| <u>_</u>        | Original       | 8          |          |          |              |              |  | ĺ        | ĺ  |                 |  |
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|                 | 4<br>5<br>6    | +          | T        | T        | <u> </u>     | <b>†</b> –   | ┢  | $\vdash$ | T  | $t^-$           |  |
|                 | 6              | +          |          |          | T            | 1            | <u> </u>   | T        | T  | <u> </u>        |  |
|                 | 7              | +          | $\vdash$ |          |              | T            | T  | T        | T  |                 |  |
|                 | 8              | +          | Г        |          | Г            | T            | T  | T        | T  | Ī               |  |
|                 | 9              | +          |          |          |              |              | $\vdash$   | Г        | Г  |                 |  |
|                 | 10             | +          |          | $\vdash$ | 1            | Τ            | $\vdash$   |          |  |                 |  |
|                 | 11<br>12       | +          |          | Π        |              | Π            | Π  |          | Γ  |                 |  |
|                 | 12             | +          | Г        | Π        | Г            | Ī            | Ī  |          |  |                 |  |
|                 | 13             | +          | Γ        |          | Γ            | П            | Τ  |          |  | Г               |  |
|                 | 14             | +          |          |          |              |              |  |          |  |                 |  |
|                 | 13<br>14<br>15 | +          |          |          |              |              |  |          |  |                 |  |
|                 | 16<br>17<br>18 | +          |          |          |              |              |  |          |  |                 |  |
|                 | 17             | +          |          |          |              |              |  |          |  |                 |  |
|                 | 18             | +          |          |          |              |              |  |          |  |                 |  |
|                 | 19             | +          |          |          |              |              |  |          |  |                 |  |
|                 | 20             | +          |          |          |              |              |  |          |  |                 |  |
|                 | 21             | +          |          | _        |              | L            | L  |          |  |                 |  |
|                 | 21<br>22       | +          | L        | L        |              | L            | L  | <u></u>  | _  |                 |  |
|                 | 23             | +          |          |          | L            |              | _  |          |  |                 |  |
|                 | 24<br>25       | L          |          | L        | L            |              |  | L.       |  |                 |  |
|                 | 25             | 匚          | L        |          | L            | <u> </u>     | _  |          | L  |                 |  |
|                 | 26             | _          |          | _        |              |              | _  | _        | _  | Ц.              |  |
|                 | 27<br>28       | L          |          | _        | _            | _            | _  | _        | <u> </u>   |                 |  |
|                 | 28             | ╙          |          | <u> </u> | L            | <u> </u>     | _  | <u> </u> | <u> </u>   | <u> </u>        |  |
|                 | 29             | <u> </u>   |          |          | _            | L.           | <u> </u>   | ㄴ        | L_   |                 |  |
|                 | 30<br>31       | <u> </u>   | _        | _        | _            | _            | ļ  | _        | _  |                 |  |
|                 | 31             |            |          |          | _            | L.           | _  | _        | _  |                 |  |
|                 | 32<br>33       | _          | <u> </u> | _        | <u> </u>     | _            | ļ  | <u> </u> | _  | _               |  |
|                 | 33             | <u> — </u> | _        | <u> </u> | -            | $\vdash$     | <u> </u>   | <u> </u> | <u> </u>   | $\vdash$        |  |
|                 | 34             | $\vdash$   | $\vdash$ | -        | ļ            | -            | <del> </del>                                     | ⊢        | ├  | Н               |  |
|                 | 35             | $\vdash$   | -        | -        | -            | _            | ├  | -        | _  | Н               |  |
|                 | 36<br>37       | $\vdash$   | $\vdash$ | H        | ⊢            | $\vdash$     | $\vdash$   | ⊢        | ├-   | Н               |  |
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|                 | 38<br>39       | $\vdash$   | $\vdash$ | $\vdash$ | <u> </u>     | $\vdash$     | -  | -        | $\vdash$   | Н               |  |
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|                 | 47             | $\vdash$   | $\vdash$ |          | _            |              |  |          | $\vdash$   | $\dashv$        |  |
| -               | 48             | Н          | $\vdash$ | Н        |              | -            | -  |          |  | $\vdash$        |  |
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|   | Final  | Original             |          |          |          |          |          |          |          |          |                 |
|   |        | 51<br>52             |          |          |          | Т        | П        | Г        |          | $\Box$   | П               |
|   |        | 52                   |          | $\vdash$ | Г        |          |          |          |          | Т        | М               |
|   |        | 53                   |          |          | $\vdash$ | Г        | Т        | Т        |          | Т        | П               |
| ı |        | 54<br>55             |          |          | Τ        | П        | Г        | Г        | Т        | Т        | П               |
|   |        | 55                   |          | $\vdash$ |          |          | $\vdash$ | $\vdash$ | $\vdash$ |          | $\vdash$        |
| i |        | 56                   |          |          |          | Г        | ┰        | T        |          |          | П               |
|   |        | 56<br>57             |          |          |          |          |          |          |          |          | П               |
|   |        | 58                   |          |          | Τ        | _        | ┪        | Г        |          | Г        |                 |
|   |        | 59<br>60             |          |          |          |          | Г        | Г        |          | Г        |                 |
|   |        | 60                   |          | Г        |          |          |          |          |          |          | П               |
|   |        | 61                   |          |          |          | Τ        | Г        |          |          | Г        |                 |
|   |        | 62                   |          |          |          |          |          | Г        |          | Г        | П               |
| Ì |        | 62<br>63             |          |          |          |          | 1        | T        |          | Г        | П               |
| - |        | 64                   |          |          |          |          |          |          |          |          | П               |
|   |        | 65<br>66             |          |          |          | 1        | Π        | Г        |          |          | $\Box$          |
|   |        | 66                   |          |          | Г        | Т        | Г        | Г        |          | Г        | П               |
|   |        | 67                   |          |          |          |          |          |          |          | -        | П               |
|   |        | 68                   |          |          |          | 1        |          |          |          |          | П               |
|   |        | 68<br>69             |          |          | Г        | <u> </u> | Г        |          |          | Т        | П               |
| Ì |        | 70                   |          |          |          |          |          |          |          |          | П               |
| 1 | $\neg$ | 71                   |          |          |          |          |          | Г        |          |          | П               |
| ١ |        | 72                   |          |          |          |          |          |          |          |          | П               |
|   |        | 73                   |          |          |          |          |          |          |          |          | П               |
|   |        | 72<br>73<br>74<br>75 |          |          |          |          |          |          |          |          |                 |
| Ì |        | 75                   |          |          |          |          |          | Г        |          |          |                 |
| ı |        | 76<br>77             |          |          |          |          |          |          |          |          |                 |
| [ |        | 77                   |          |          |          |          |          |          |          |          |                 |
| [ |        | 78                   |          |          |          |          |          |          |          |          |                 |
|   |        | 79                   |          |          |          |          |          |          |          |          |                 |
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| • |        | 81                   |          |          | <u> </u> |          |          | L        |          |          | Ц               |
|   |        | 82<br>83             |          | L.       |          | _        |          |          |          |          | Ш               |
|   |        | 83                   |          |          | L        |          |          |          |          | _        | Ш               |
| ٠ |        | 84<br>85             |          | <u> </u> | _        | Щ        | _        |          |          | L        | Щ               |
| ļ |        | 85                   |          | _        | _        | _        | Ш        | Ш        |          | _        | Щ               |
| ļ |        | 86                   | _        |          | <u> </u> |          |          |          |          |          | Ш               |
| * |        | 87                   | _        |          | <u> </u> | Щ        | Ш        | Ш        |          | L        | Щ               |
| ŀ |        | 88                   | _        |          | <u> </u> | _        | _        |          |          |          | Щ               |
| - |        | 89                   |          | _        | $\vdash$ | $\vdash$ | <u> </u> | $\vdash$ | _        |          | Н               |
| 1 |        | 90                   |          | -        | $\vdash$ | <u> </u> | _        |          |          | <u> </u> | Щ               |
| ŀ |        | 91                   | $\dashv$ |          | $\vdash$ | $\vdash$ |          |          |          | Н        | $\vdash \dashv$ |
| ŀ |        | 92<br>93             | -        |          | -        |          | -        |          | _        | _        | $\vdash\dashv$  |
| ŀ |        | 94                   | $\dashv$ | _        | $\vdash$ | -        |          | $\vdash$ |          |          | Н               |
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| ŀ |        | 96                   | $\dashv$ |          |          |          |          | $\vdash$ |          | _        | $\dashv$        |
| ŀ |        | 97                   | $\dashv$ |          |          |          | $\vdash$ |          | _        | _        | $\dashv$        |
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| Claim |                   | Date     |                                     |          |          |          |          |          |  |          |
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| Final | Original          |          |                                     |          |          |          |          |          |  |          |
|       | 101<br>102<br>103 |          | T                                   | $\vdash$ | H        | 1        |          | -        | ┢  | Н        |
|       | 102               |          |                                     |          |          |          |          |          |  |          |
|       | 103               |          |                                     |          |          |          |          |          |  |          |
|       | 104<br>105        |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L.       | _        | <u> </u> | L_       | <u> </u> | <u> </u>   | Ш        |
|       | 105               | _        | L                                   | _        | _        | <u> </u> | <b>.</b> | ļ        | <u> </u>   | Н        |
|       | 106               |          | $\vdash$                            | ├        |          |          | -        |          | -  | $\vdash$ |
|       | 107<br>108        | _        | -                                   | ⊢        |          | H        |          | ┢        |  | Н        |
|       | 109               |          | ⊢                                   | $\vdash$ | ┝        | $\vdash$ | ┢        | $\vdash$ | -  | Н        |
|       | 110               |          | H                                   |          | $\vdash$ | 一        | -        | $\vdash$ | $\vdash$   | Н        |
|       | 111               |          |                                     |          |          |          |          | T        |  | П        |
|       | 112               |          |                                     | Г        |          |          |          |          |  | П        |
|       | 112<br>113        |          |                                     |          |          |          |          |          |  |          |
|       | 114               |          |                                     |          |          |          |          |          |  |          |
|       | 115               |          | _                                   | L        | L        |          | _        |          | _  | Ш        |
|       | 116               |          | <u> </u>                            | <u> </u> | <u> </u> | _        | _        | <u> </u> | L  | Ш        |
|       | 117               |          | _                                   | _        | ⊢        | <u> </u> | L        | $\vdash$ | _  | $\vdash$ |
|       | 118<br>119        |          |                                     | -        | $\vdash$ |          | ⊢        | _        | -  | Н        |
|       | 120               |          | _                                   | ├        | -        | $\vdash$ | -        | -        | _  | Н        |
|       | 121               |          | _                                   | -        | _        | -        | ⊢        | $\vdash$ | $\vdash$   | $\vdash$ |
|       | 122               |          |                                     | -        |          | ┢        | $\vdash$ | Н        | <del>                                     </del> | Н        |
|       | 121<br>122<br>123 |          | $\vdash$                            | _        |          |          | $\vdash$ |          | Г  | П        |
|       | 124<br>125        |          |                                     |          |          | $\vdash$ |          | П        | Г  | $\Box$   |
|       | 125               |          |                                     |          |          |          |          |          |  |          |
|       | 126<br>127<br>128 |          |                                     |          |          |          |          |          |  |          |
|       | 127               |          |                                     |          |          | _        |          |          | L  | Ш        |
|       | 128               | _        | _                                   | <u> </u> | _        | <u> </u> | <u> </u> | $\vdash$ | <u> </u>   | Щ        |
|       | 129<br>130        |          | _                                   | <u> </u> | _        | <u> </u> | ⊢        |          | <u> </u>   | Н        |
|       | 131               | _        |                                     | -        | _        | ⊢        | ⊢        | $\vdash$ | $\vdash$   | Н        |
| _     | 132               | -        | _                                   | ┢        | _        | -        | $\vdash$ | $\vdash$ | -  | $\dashv$ |
|       | 132<br>133<br>134 |          | -                                   | $\vdash$ | _        | $\vdash$ | $\vdash$ |          | -  | -        |
|       | 134               |          |                                     |          |          |          |          |          |  |          |
|       | 135<br>136<br>137 |          |                                     |          |          |          |          |          |  |          |
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|       | 137               |          |                                     |          |          |          |          |          |  |          |
|       | 138<br>139        | 4        |                                     |          |          | L.,      | L        | <u> </u> | oxdot  | Щ        |
|       | 139               |          |                                     | -        |          | L.       | <u> </u> | $\vdash$ | _  | $\vdash$ |
|       | 140<br>141        | $\dashv$ | _                                   | -        |          | _        | <u> </u> |          | <b> </b>   | Н        |
|       | 141               | $\dashv$ |                                     | _        |          | -        | -        |          |  | $\dashv$ |
| -     | 143               | $\dashv$ | -                                   | -        | -        | -        | _        | H        | Н  | $\dashv$ |
|       | 144               | $\dashv$ |                                     |          |          |          | -        | H        | H  | $\dashv$ |
|       | 145               | $\neg$   |                                     |          |          | П        |          | П        | Н  | Н        |
|       | 146               |          |                                     |          |          |          |          |          | П  | $\Box$   |
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|       | 149               | _        |                                     |          |          |          |          | Ш        | Щ  |          |
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